

ENVIRONMENTAL SIMPLEX

Industry, water and waste Real estate development Energy

Decree-Law 11/2023



What we offer

Cuatrecasas advises on all areas of corporate law and brings with it the experience and knowledge of highly specialized teams. We can provide support for our clients, no matter how complex the issue and whatever the location.

Talent
A diverse interdisciplinary team of more than 100 lawyers and 26 nationalities. Our people are our strength, and we are committed to inclusion and equality.

Experience
Starting off from a sectorial view focused on each type of business, we have in-depth knowledge and experience in the most sophisticated advisory services, whether recurring or sporadic.

Innovation
We foster a culture of innovation applied to legal practice, which combines training, processes and technological resources to provide greater efficiency.

Specialization
We add value because of our highly specialized teams, who offer efficient solutions due to their cross-cutting view of our clients' businesses.

We have a network of 27 offices in 13 countries and a strong presence in Spain, Portugal, and Latin America. We provide the team that is best suited to the specific needs of each client and situation.





A consolidated path in Latin America

With a team of 150 professionals in the region and a track record of more than 20 years, we advise on all areas of corporate law from our offices in Chile, Colombia, Mexico, and Peru.

Flexible international network

We have teams in Brussels, Casablanca, London, Luanda, Maputo, New York, Beijing and Shanghai, and a European alliance with leading offices in Germany, France and Italy. We follow a flexible, non-exclusive and nonbinding collaboration model with prestigious offices in other countries.



Recommended firm in the main areas of law in Europe and Latin America

THE LAWYER

European firm of the year in 2022 and Iberian firm of the year in 2022 and 2020



Europe's most innovative firm in the "Using data" category in 2022

REPSCORE® 2023
REPUTAÇÃO DAS MARCAS EM PORTUGAL

Top legal no. 2 - Portugal. OnStrategy We comply with environmental, social and good governance (ESG) criteria in providing our services and in our internal management.

<u>Click here for details of</u> the key metrics we use to measure our ESG performance. See also our latest <u>Corporate Report</u>.



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- 2. General administrative procedures:
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- 5. Single environmental reports

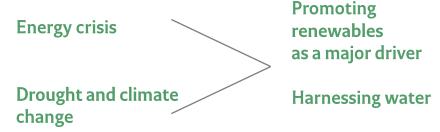
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1. ENVIRONMENTAL SIMPLEX OBJECTIVES AND FRAMEWORK

Context | Why now?

PRR (Efficient Justice and Business Environment, component 18)

Aimed at generating more efficient relationships between citizens and companies with the state, reducing unjustified sectorial obstacles to licensing



Circular economy requires the simplification of waste reuse.

Objectives Decree-Law 11/2023 of February 10

Promote the elimination of unnecessary licenses, permits, acts and procedures without affecting environmental protection and with the public administration taking on a special role in enforcement.



PUBLIC ADMINISTRATION GENERAL SIMPLIFICATION

Greater speed:

- Avoiding suspension of decision deadlines
- Preventing opinions from being issued after time limit expires

Creating an electronic certification mechanism for tacit approvals



ATTRACT INVESTMENT



CUTTING RED TAPE

Reducing the obligation to obtain environmental impact assessments (EIA)

Reducing duplication of procedures, permits and opinions

Creating the single environmental report (SER)

Eliminating environmental license renewals



REDUCE CORPORATE COSTS

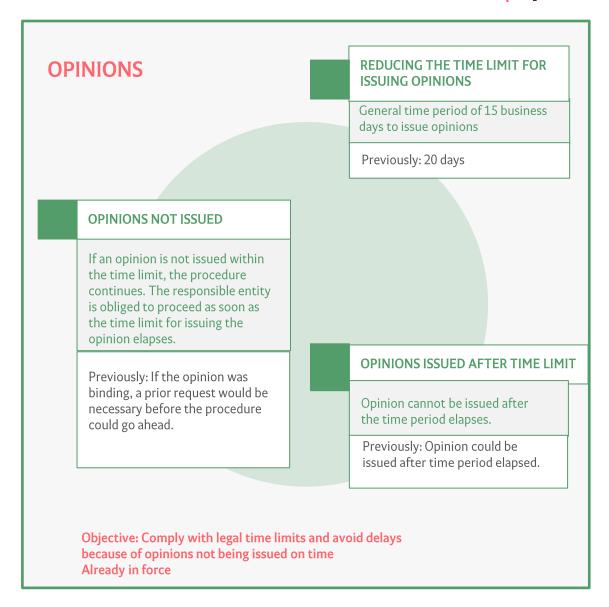


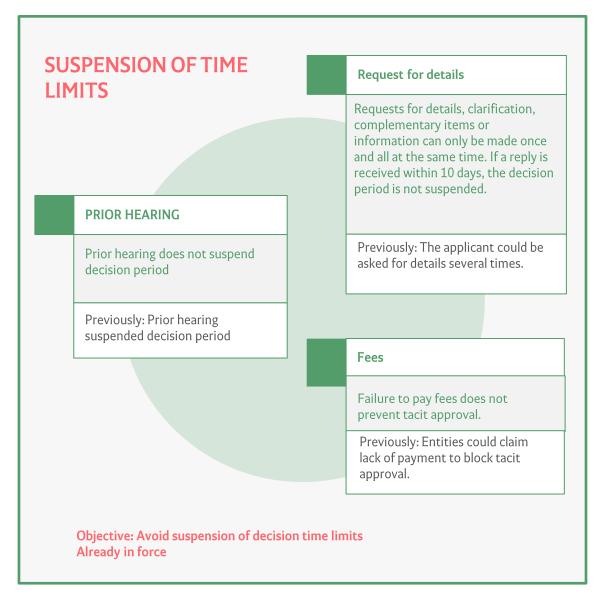
CIRCULAR ECONOMY

Simplifying procedures for reusing water

Eliminating formalities for the use of waste in industrial activities

2. GENERAL ADMINISTRATIVE PROCEDURES | Opinions and suspension of time limits





2. GENERAL ADMINISTRATIVE PROCEDURES | Tacit approval certificates

PREVIOUSLY

Tacit approval ignored by public entities

In practice, operators could not take advantage of it

Uncertainty regarding tacit approval

NOW

Specific platform and procedure for certifying tacit approvals

Free certification by Agência para a Modernização Administrativa, I.P. (See Order 3762/2023 of March 24)

Maximum 8 business days

Entry into force: January 1, 2024

Pending - TEAMS

Creating, organizing and training teams

Pending - IT

Certification system for tacit approvals and other positive effects associated with the silence of the competent entities Interoperability and communication of approvals between the computer systems used to carry out administrative procedures

Allows the applicant to obtain an official document certifying the approval

Applies to all administrative areas, not only the environmental area

Time limit for tacit approval starts running when the application has been filed

Objectives: Reduce the requirement for environmental impact assessments (EIA), simplify procedures and avoid duplication of procedures

1. Cases excluded from compulsory EIA and case-by-case assessment

Alterations to and expansion of projects subject to EIA, and equipment replacement (with or without capacity change), are excluded if they:

- are not located in a sensitive area;
- are developed in the area covered by the Environmental Impact Declaration (EID);
- do not involve a change of activity; and
- meet the conditions of the EID.

Industry sector cases
See pages 13 and 14

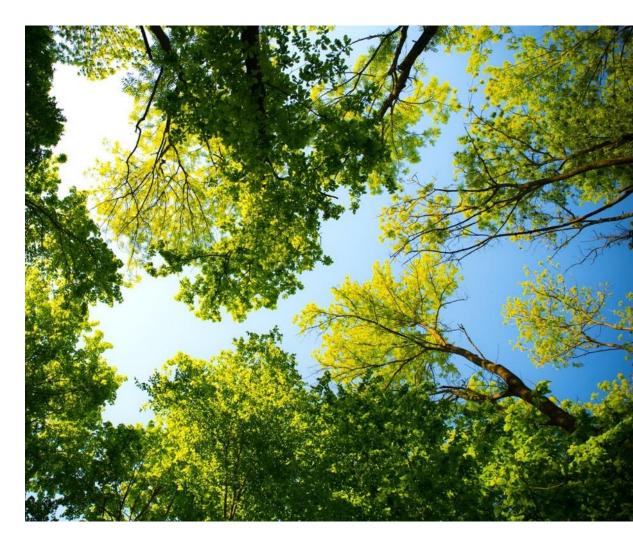
Real estate development cases
See page 15

Energy sector cases See pages <u>16 to 20</u>

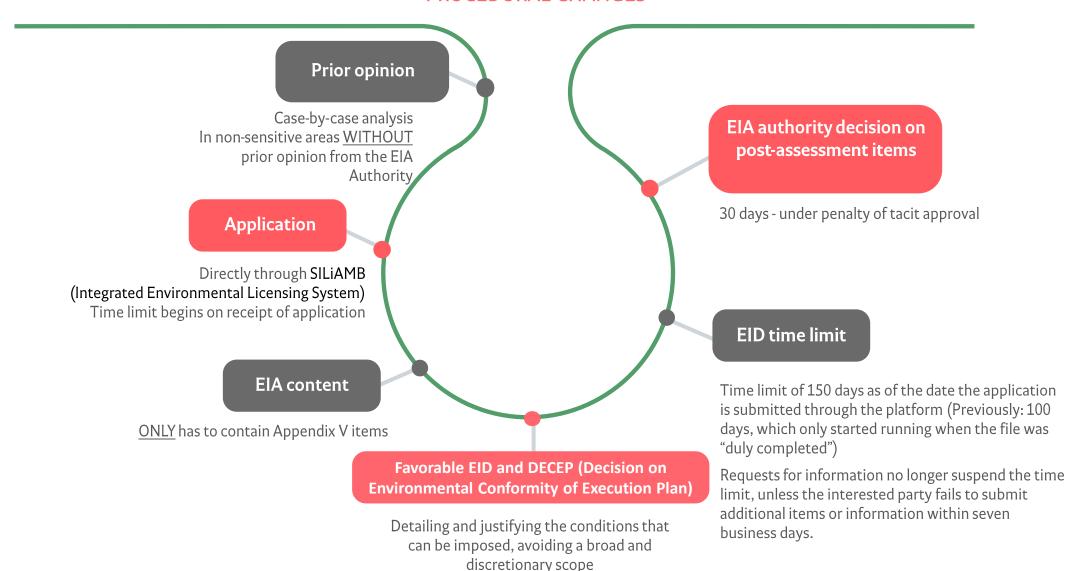
2. Reduce situations where case-by-case analysis is required to confirm need for EIA

For projects not located in sensitive areas

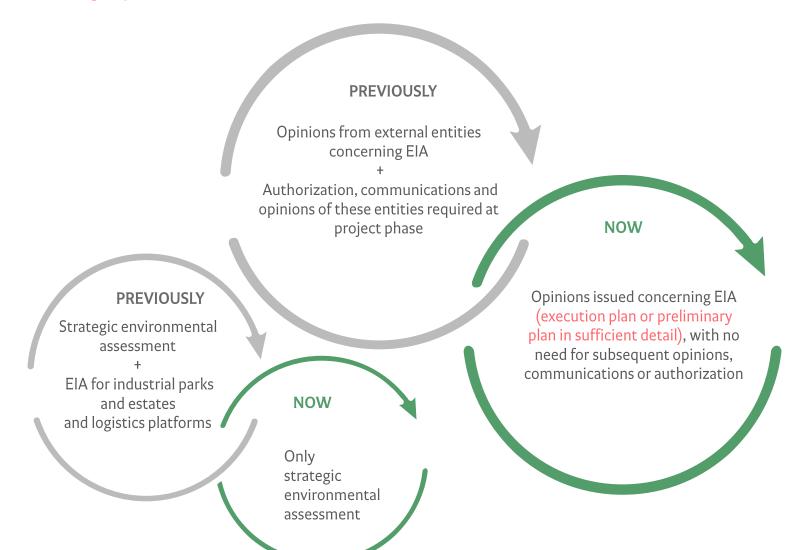
3. Reduce compulsory EIA cases (with case-by-case analysis)



PROCEDURAL CHANGES



Eliminating duplication: Reduce duplication if issues have already been analyzed based on a project and approved in an EID

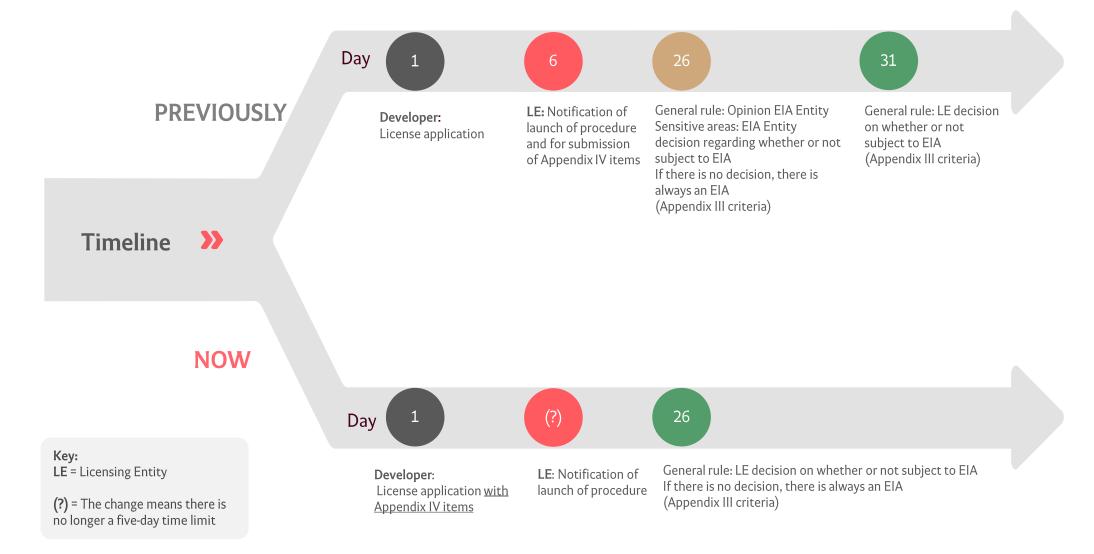




Favorable EID now includes:

- prior communication to RDCC (Regional Development and Coordination Commission) regarding projects in NER (National Ecological Reserve) areas;
- authorization for lopping or felling cork oaks or holly oaks;
- opinion for non-agricultural uses in NAR (National Agricultural Reserve) areas;
- authorizations/opinions required under the general regime on nature and biodiversity protection; and
- prior report and inspection by competent entities for cultural heritage.

Case-by-case analysis procedure



4. ENVIRONMENTAL LICENSES

Simplifying procedures | Avoiding duplication

Elimination of environmental license renewal Previously: 10-year license There is no longer a validity period and the need for renewal is eliminated. The need for changes remains under certain circumstances. Exemption from obtaining the air emissions license (AEL) Avoid duplicate emissions licensing: AEL waived if establishment is covered by environmental license. B Waiver of environmental license for certain

Not industrial scale when:

- experimenting a new technology;
- final preparation of products in store;

non-industrial-scale facilities

- production in business establishments;
- production in retail stores; and
- small craft-manufacturing activities.

Exclusion of hydrogen from renewable sources, produced through water electrolysis, when inorganic.

Dispensing with accredited entities in procedures aimed at obtaining an environmental license

The use of accredited checkers for reporting information by operators of facilities subject to the integrated pollution prevention and control regime is now optional.

Elimination of the order of precedence between approval of a livestock effluent management plan and the issuing of the environmental license

Aim is to speed up the process of issuing the environmental license.

5. SINGLE ENVIRONMENTAL REPORTS

Simplifying procedures | Avoiding duplication



PREVIOUSLY

Multiple reports - one for each environmental regime:

CIRVER;

Volatile Organic Compounds;
Disposal of used PCBs; Water
Resources; European Pollutant
Release and Transfer Register;
Environmental Liability;
Greenhouse Gas Emission Trading;
Fluorinated Greenhouse Gases;
Industrial Emissions; EIA;
Prevention of major accidents
involving hazardous substances;
Waste Management; Prevention
and control of air pollutant
emissions, etc.

NOW

SINGLE ENVIRONMENTAL REPORT

- Includes all environmental reports to be made to APA (Portuguese Environment Agency) and RDCCs (Regional Development and Coordination Commission)
- Through SILiAmb (Integrated Environmental Licensing System)
- Submitting a report feeds other reports
 - Automated completion

Entry into force: January 1, 2024

6. INDUSTRY

Total elimination of the need for EIA:

Excluded: no compulsory EIA or case-by-case analysis (except for sensitive areas)

 Alterations or expansions in certain industries (production and transformation of metals, minerals, chemicals, food, textiles, tanning, wood, paper and rubber, and energy)

Note: previously subject to EIA or case-by-case analysis

Replacement of equipment with or without a change in installed capacity

Note: previously subject to EIA or case-by-case analysis

Cumulative requirements for exclusion in authorized projects with an EIA that:

- i. are not located in a sensitive area;
- ii. are in a project area with an EID;
- iii. are without a change of activity or substances and mixtures; and
- iv. do not include a component of another type (for alterations or extensions only)

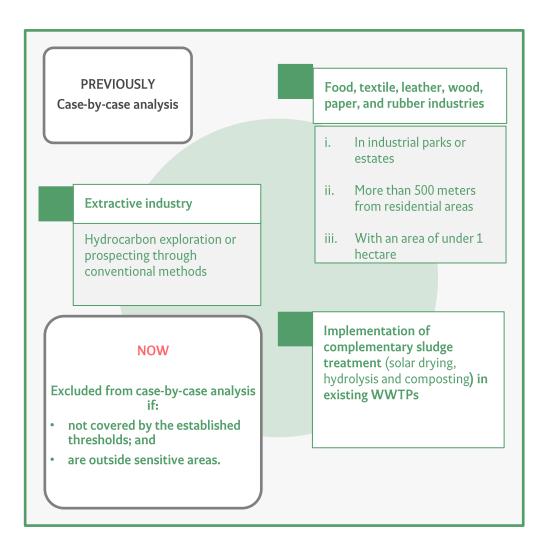
• Chemical industry: hydrogen production

Note: previously subject to EIA



6. INDUSTRY

Subject to EIA | Reduction of case-by-case analysis situations



Reduction of the scope of the legal regime for prevention and control of polluting emissions into the air (PEAR)

The scope of the PEAR no longer covers:

- (i) combustion plants, process furnaces and dryers with a rated thermal input of less than 1 MW;
- (ii) combustion plants that burn refinery fuels, alone or together with other fuels, for energy production within oil and gas refineries; or
- (iii) industrial furnaces and burners with a thermal input greater than or equal to 1 MW or under 50 MW.

7. REAL ESTATE DEVELOPMENT

Environmental Simplex developments that affect real estate development

1. General changes to administrative procedures - Impact in terms of speeding up licensing processes under the urban development legislation (RJUE) (e.g., request for opinions). See

page <u>5</u>

4. Industrial development parks or estates and logistics platforms
Exclusion of EIA - when a
Strategic Environmental

Assessment has been carried out.
Does not include Detailed Plans
with registration effects. See page 9

2. Tacit approval certificate - Applies to the various administrative regimes, including RJUE. Opportunity for tacit approval of administrative complaints, prior information requests, and licenses of use. See page 6

5. Eliminating case-by-case analysis in certain property subdivisions – Applicable to subdivisions in consolidated urban areas or which occupy an area of less than two hectares.

Clarifies that Detailed Plans with registration effects are not subject to EIA.

3. Eliminating duplication of procedures (e.g., NER (National Ecological Reserve), NAR (National Agricultural Reserve), and felling cork oaks). See page 9

6. End of compulsory gas installations in buildings - Merely optional.



Regulatory Framework - Main criteria before Environmental Simplex

Decree-Law 15/2022

- No requirement for APA (Portuguese Environment Agency) to issue a statement regarding changes to a production license that do not involve a change to the EID or the implantation area (non-sensitive areas)
- AlncA (Environmental Incident Assessment Regime) applies to sensitive areas when not subject to EIA
- Re-equipping is not subject to EIA

Joint Order of APA and DGEG of March 15, 2022, regarding Small production Units with solar energy as primary source

(max. 12 MW, distance 2 km, and connection not exceeding 30 kV and 10 km)

Decree-Law 30-A/2022 of April 18 / Decree-Law 72/2022

(Transitional regime in force until April 19, 2024)

Outside sensitive areas and when thresholds are not exceeded, a case-by-case analysis will only be carried out if there are indications that the project is likely to cause substantial environmental impacts

View post



SOLAR ENERGY | Subject to EIA

	Excluded		Case-by-case analysis		Compulsory EIA	
	PREVIOUSLY	NOW	PREVIOUSLY	NOW	PREVIOUSLY	NOW
General	UPPS (Small Production Units) (max. 12 MW, distance 2 km and connection not exceeding 30 kV and 10 km)	 UPPS (max. 12 MW, distance 2 km and connection not exceeding 30 kV and 10 km) Installed area < 15 hectares Not located within 2 km of other power plants with more than 1 MW (set ≥ 15 hectares) Connection by voltage line ≤ 60 kV with total length of 10 km 	Outside thresholds and sensitive areas, when determined by DGEG.	Outside thresholds, sensitive areas and exclusions, when determined by DGEG. Transitional regime: "may request a prior opinion from the EIA authority" if there are "indications that the project is likely to have substantial environmental impacts."	≥ 50 MW	Area occupied by panels and inverters is ≥ 100 hectares
Sensitive areas	N/A	N/A	All those not covered by the thresholds.	All those not covered by the thresholds.	≥ 20 MW	Area ≥ 10 hectares



WIND ENERGY | Subject to EIA

	Excluded		Case-by-case analysis		Compulsory EIA	
	PREVIOUSL Y	NOW	PREVIOUSLY	NOW	PREVIOUSLY	NOW
General	N/A	Excluded from the case-by-case analysis is 1 tower, if located more than 2 km away from another tower or wind farms.	Outside thresholds and sensitive areas, when detemined by DGEG.	Outside thresholds, sensitive areas and exclusions, when determined by DGEG. Transitional regime: "may request a prior opinion from the EIA authority" if there are "indications that the project is likely to have substantial environmental impacts."	≥ 20 towers or located < 2 km from other farms Over-equipment of farms that were not subject to EIA (final result: 20 or + towers)	≥ 20 towers or located < 2 km from other farms when they have ≥ 20 towers Over-equipment of farms that were not subject to EIA (final result: 20 or + towers) when they have ≥ 20 towers Over-equipment of farms, outside their area, that were subject to EIA (final result: 30 or + towers)
Sensitive areas			All those not covered by the thresholds.	All those not covered by the thresholds.	≥ 10 towers or located at < 2 km from other farms	≥ 10 towers or located < 2 km from other farms when they have ≥ 10 towers

GREEN HYDROGEN | Subject to EIA

	Excluded	Case-by-case analysis	Compulsory EIA
General	Hydrogen production from renewable sources and water electrolysis excluded from EIA and case-by-case analysis.	Outside thresholds and sensitive areas, when determined by DGEG. Transitional regime: "may request a prior opinion from the EIA authority."	Integrated chemical facilities Manufacture of chemicals above the 7 tonne per year threshold. Production or installation area \geq 3 hectares Green hydrogen: Surface storage \geq 150 tonnes Underground storage \geq 50,000 tonnes
Sensitive areas	N/A		Thresholds established for general cases Surface storage ≥ 150 tonnes Underground storage ≥ 50,000 tonnes "Green" hydrogen: Surface storage ≥ 75 tonnes Underground storage ≥ 25,000 tonnes

Other exemptions from EIA

No compulsory EIA or case-by-case analysis

ALTERATIONS OR EXTENSIONS
 (relationship with the "over-equipment" concept in
 Decree-Law 15/2022)

Note: previously subject to EIA or case-by-case analysis

 REPLACING EQUIPMENT WITH OR WITHOUT A CHANGE IN INSTALLED CAPACITY (relationship with the "over-equipment" concept in Decree-Law 15/2022)

Note: EIA exemption for reequipping under Decree-Law 15/2022

 SPECIAL AUTO-CONSUMPTION REGIME - Until April 19, 2024 (Decree-Law 30-A/2022)
 Electricity-generating plants for self-consumption using solar energy as primary source
 Harmonization with the Decree-Law 15/2022 criteria for exemption from prior urban development checks Cumulative requirements for exclusion in authorized projects with an EIA, which:

- . are not located in a sensitive area;
- ii. are in a project area with an EID;
- iii. without a change in activity or substances and mixtures; and
- iv. do not include a component from another type (for alterations or extensions only).

Exempt from EIA if installed in:

- . constructed structures or buildings, except for buildings that are classified or in a classification process and their protection areas; and
- existing or future artificial areas such as shopping malls, large stores, industrial parks or developments, logistics platforms, camping parks, and parking lots, except on artificial water surfaces.



9. PRODUCTION OF WATER FOR REUSE

Extending exclusions

- Water for potable uses, which must be fit for human consumption
- Recirculation or recycling of water, when this is carried out in a closed circuit within one or more processes



- Reuse of water to support ecosystems and ensure minimum flows in bodies of water
 Reuse of water in centralized systems if the environmental receptors are the same
- Reuse for own use (natural or legal person and corporate group)

NOW

for external

Free of charge

days)

Time limits: shortened

consultations (3 and 10

Objective: favor circular economy

Procedural simplification

PREVIOUSLY

Time limits: 15 days for consultations and 30 days to issue opinion

Fee charged

PREVIOUSLY

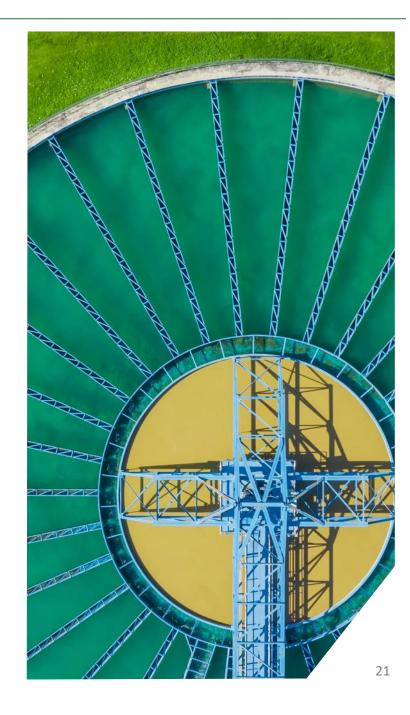
Production license License of use

with time limit (20 days): Centralized systems with production license - washing of urban roads,

Prior notice

vehicles and waste equipment, fires, irrigation, non-closed-circuit cooling, and use in toilet flushing

Production and use in decentralized systems if they do not receive wastewater from third parties, and WfR is for exclusive use in production facilities



10. WATER RESOURCES

Simplification - Water resource permits

A single permit for various uses by the same operator and establishment

Previously: Various uses and permits

Prior communication for constructions in urban areas with second-generation Municipal Master Plan and recovery of existing structures

Previously: Authorization needed

4



Automatic renewal of permits

Previously: Need to apply for renewal six months in advance

Transfer of different permits:

- Private resources (communication 10 days in advance)

- Public domain (authorization in 20 days)

Previously: Transferred by communication or authorization (30 days in advance), depending on the operation

Note:

The transfer of shares involving a change of holder are only relevant for public domain WRP

(i.e., they are not subject to prior communication for private resources)

11. Transitory provisions and entry into force

Effective from:

In force since March 1	As of January 1, 2024		
Current procedures	Measures dependent on adaptation of computer systemsTacit approval certificatesSingle environmental report		

Transitory provisions

When the result of the legislative amendments made by Decree-Law 11/2023 is that a project is no longer subject to a compulsory EIA or case-by-case analysis, the following apply to pending procedures:

EID not yet issued - pending procedures come to an end without any need for a declaration

EIS issued for a project at the preliminary design phase - no longer necessary to obtain a declaration of verification of environmental conformity for the execution plan, and the project can be approved by the licensing or authorizing entity without complying with the EID

In these situations, when the project is no longer subject to a compulsory EIA, but a case-by-case analysis is compulsory, the developer can choose to use the EID or declaration of verification of environmental conformity issued for the execution plan. In these cases, the project must comply with the conditions contained in the EID or declaration of verification.

EIS or declaration of verification of environmental conformity issued for a project that is at the execution phase - the project can be approved by the licensing or competent entity for authorizing the project without having to fulfill the conditions in the EID or declaration of verification.



Este documento es meramente expositivo y debe ser interpretado conjuntamente con las explicaciones y, en su caso, con el informe elaborado por Cuatrecasas sobre esta cuestión.

This document is merely a presentation and must be interpreted together with any explanations and opinions drafted by Cuatrecasas on this subject.

Este documento é uma mera exposição, devendo ser interpretado em conjunto com as explicações e quando seja o caso, com o relatório/parecer elaborado pela Cuatrecasas sobre esta questão.